Index of Claims

Application/Control No.

Applicant(s)/Patent under Reexamination

09/975,257

NARAYANAN ET AL.

Examiner

Art Unit

Heather A. Doty

2813

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N

Interference

Appeal Α 0 Objected

Cla	nim	Date													
			ļ	l		<u> </u>	Γ	Г		Ė					
Final	Original	4/4/06													
	1	1													
	2	7 7 7	Г												
	3	1													
	4		-												
	5	1						\Box							
	6	1	\vdash	_	 		 		-	-					
	1 2 3 5 6 7	1					Г								
	8	1						Г							
	9	1													
	10	1		_		\vdash	一								
	11	1													
	12	1	Γ						Г						
	13	1	_		T	Γ	Τ								
	10 11 12 13 14 15 16 17 18 19 20	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \													
	15	1													
	16	1			\vdash	_		Т	$\overline{}$						
	17	1							<u> </u>						
-	18	1													
	19	1		\vdash		\vdash	Г	\vdash	_	Г					
	20	÷			 	-	H		\vdash						
-	21	-	=	1	 	\vdash			\vdash						
	22		=	-	Н	\vdash	\vdash		\vdash						
	22 23 24	V			-	-	-	_							
	24	Ė		\vdash	\vdash	_	┪	1	_	-					
	25		\vdash	\vdash	\vdash	_		-	┢	_					
	26		<u> </u>												
	27	-	_	_	\vdash		\vdash	\vdash	\vdash						
	28				\vdash			\vdash							
	25 26 27 28 29 30 31 32		_	-	_	<u> </u>	\vdash	<u> </u>							
 	30	_	-	\vdash			H	\vdash							
<u> </u>	31			<u> </u>	\vdash		\vdash	<u> </u>							
	32		\vdash	\vdash	\vdash										
	33			\vdash	H	┢	-	-							
	33 34 35	H	\vdash	\vdash	\vdash	\vdash	 	 	_						
 	35	\vdash	_	\vdash	 	\vdash		\vdash							
	36	\vdash	 		<u> </u>	\vdash		\vdash							
	36 37	_	\vdash	\vdash	\vdash	\vdash	\vdash								
	38		 	 	_	 	 	 	-	_					
	39	\vdash	\vdash	\vdash	_	\vdash	\vdash	\vdash		М					
 	40	\vdash	\vdash	\vdash	\vdash	\vdash		T							
	41	Т	┢	<u> </u>	 	\vdash	!	<u> </u>	H						
	42	\vdash			\vdash										
	43	_	Г	\vdash	Т		Т		Н	Н					
	44	\vdash	\vdash	\vdash	\vdash		\vdash	\vdash							
\vdash	45	\vdash	\vdash	\vdash	\vdash	<u> </u>	\vdash	\vdash	-						
 -	46	 	\vdash		-	\vdash	 		Н	H					
	47	\vdash	\vdash	\vdash	<u> </u>	-	\vdash	\vdash	\vdash	\vdash					
	48	\vdash	\vdash	\vdash	-	-	┢	-	-	Н					
<u> </u>	49	-	\vdash	\vdash	Н		\vdash	\vdash		Н					
\vdash	50	-	\vdash	 	-	\vdash	-		-	Н					
	~~	ı													

Cla	im	Г			[Date	•			
- a	Original									
Final	ij									
ш.	ō	1								
		<u></u>								_
	51									
	52									
	52 53									
	54									\vdash
	54 55	\vdash	\vdash	_	-	_	\vdash	-	-	
	56	┢	_	┢	⊢	├─	\vdash	-	-	-
	50	┝	 	<u> </u>	├─	├	⊢	_	\vdash	┡
	57	⊢	_	_	<u> </u>	⊢	_	_	<u> </u>	<u> </u>
	58	<u> </u>	_		<u> </u>	_	_			_
	59	_								_
	60				l			•		
	61									
	62									
	63		Т					Г	\vdash	\vdash
	64	\vdash	\vdash	 	\vdash	\vdash	\vdash	H	Ι	Ι
	63 64 65	-		 		\vdash	\vdash	\vdash	\vdash	\vdash
	66	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash
	66 67	L				-	<u> </u>	Ŀ	⊢	⊢
	6/				_	_	_		L	<u> </u>
	68			L.	<u></u>					
	69			l		L	L	_		L
	70		L.,	l						
	71									
	71 72 73									
	73									
	74 75									
	75									
	76				Г					
	77			Γ	Г		Г	Г		
	78			Г				-		
	79									
	80									
	81	Т	_	_	_	_				Т
	82	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н	\vdash
	82 83	\vdash	-	 	├			-	-	-
	0.4	\vdash	 	 	\vdash	\vdash	_		 	
	84	\vdash	\vdash		\vdash	\vdash		\vdash		<u> </u>
	85	H	H	\vdash	⊢	\vdash	\vdash	\vdash	\vdash	
	86	\vdash	\vdash		<u> </u>	\vdash	\vdash	\vdash	\vdash	<u> </u>
	87	L_	Щ	<u> </u>	L	<u> </u>	Щ	<u> </u>	Щ	
	88	Щ	L.		<u> </u>	Ш	lacksquare	<u> </u>	L.	
	89			L			L			_
	90									
	91									L.,
	92									
	93									
	94									
	95						М			г
-	96		Н	\vdash	\vdash	П				H
	97		\vdash	\vdash	\vdash	\vdash	-	-		\vdash
\vdash	98	-	\vdash	\vdash	-		-	\vdash	\vdash	-
	99	-	\vdash	\vdash	\vdash	\vdash	H	-	H	\vdash
	100	-	\vdash	\vdash	<u> </u>	\vdash	\vdash	\vdash		-

Claim	П					Dat	10			\neg	Cla	im I				Da	to			\neg	_	<u></u>	ıim				Date				
		-1		ŀ	Γ.	Dat T	T			\dashv	Cia			-	Т	Ja	16	1	1 1	\dashv	-	<u>ان</u> ا		-1	1	T	<i>اهر</i>	-	ı	Т	_
Original	5	4/4/06									Final	Original									- C 4	<u> </u>	Original								
1		1				L						51				T							101								_
2		1										52	\Box	$oxed{\Box}$		\perp	\perp						102		I						
3		1				<u> </u>						53											103								
- 4		-	•			Ĺ.,						54						L					104								
5		1										55											105								
6		1				<u>L</u> .	丄					56					$oldsymbol{ol}}}}}}}}}}}}}}}}}$		Ш	Ш			106				L.			\Box	
7		1		L	乚	↓_	↓_	丄		_		57		_		\perp		_	Ш				107			1	Ĺ.			ightharpoonup	
8		払			$oxed{oxed}$	$oxed{oxed}$	\perp			_		58		\perp	\perp	┸	\perp	┖	Ш				108			╙	L			\dashv	
9		1		<u></u>	<u> </u>	╙	<u> </u>					59		\perp	\perp	\perp		$oxed{oxed}$	Ш	Ш			109			<u> </u>	<u> </u>			\dashv	
10		1							\sqcup	_		60			Щ.			<u> :</u>	Ш		<u> </u>		110			↓	↓_			_	
1		1			L	<u> </u>	┖			_		61		┵	\perp	\perp	┸	_					111			┖	<u> </u>			_	
12		1		_	_	\perp	1		\sqcup	_		62	\perp		\perp	\perp	\perp	\perp	Ш	Ш	\vdash		112		\perp	<u> </u>	_	Ш	$ \bot $		
13		1			\perp	\perp	\perp			_	 	63		4	_	_	4	\vdash	Щ	Щ	<u> </u>	_	113		4	Ļ	<u> </u>	Ш		_	_
14		1			L	_	1_	<u> </u>	$\sqcup \bot$	_		64		\perp		\perp	4	_	Щ	Ц	\perp		114		\perp	1	↓_		_	_	_
1:		1		<u> </u>	L	↓_	↓_					65		4	_	┸	_	<u> </u>	Ш	Щ	\perp	_	115		_	<u> </u>	<u> </u>		_		
10		√			L	_	_	┞	$\sqcup \bot$	_	\square	66	_	_	_	_	\perp	<u> </u>	Ш	Ш	\perp	_	116		\perp	\bot	\vdash	Ш	\perp	4	
17		-		_	\perp	\perp	\perp	_	\sqcup	_		67	_	_	\perp	\perp	\bot	┡	Ш	Ш	\perp	_	117		\bot	\bot	\vdash		\perp	_	
18		/		_	\vdash	\perp	\perp	<u> </u>	-	_	igsquare	68	_	_	\perp	\perp	\bot	1	Ш	Ш	\vdash		118		\perp	-	↓_	Ш	\Box	_	
19		7		_	1	╀-	\perp	_	\sqcup	_	$\perp \perp \mid$	69	\perp	\perp	_	4	4	1_		\vdash		\Box	119	\perp	-	4_	↓_	Ш	\dashv	_	_
20				-	1	1	\perp	1	\sqcup	4	$\sqcup \sqcup$	70	_	_	_	4-		4		Ш	<u> </u>	4	120	+	\perp	\bot			\dashv	_	
2				ļ	┡	\perp	\perp	<u> </u>	\sqcup	_		71	_	_	_	\bot	-	-			\vdash	_	121	_		\downarrow	-	Ш			
2:				_	L	<u> </u>	 	↓		_		72	_	\perp	_	\perp	\bot	_	Ш	Ш	<u> </u>	_	122		_	↓_	↓			_	
2:		1		_	<u> </u>	↓_	╀	_	 	_	lacksquare	73	_	\perp	+	\bot	\bot	_	Ш	\blacksquare	<u> </u>		123		4-	↓	 		_	_	
24				_	╙	╀-	┿	 	 		ļ	74		4	_	╀	+	<u> </u>		\Box	<u> </u>	_	124	+	_	╁			_		
2	2	_		ļ	_	╀	_	1	\vdash	_		75		-	_	+	-	╀	Ш	\dashv	-	_	125	_	-	╄	₩	Н		_	
26				<u> </u>	┡	╀	+	⊢	\vdash	_		76	-	-	- -	- -	+	├-	-	-	<u> </u>	_	126		- -	╀	├	-	-		
2				_	┢	╄	╀	₽	\vdash	_		77	-	+	-	4-	+-	-	Н		\vdash		127		-	1	ļ				_
28	<u> </u>	_		-	-	+	+	-	\vdash	_	$\vdash \vdash \vdash$	78	\dashv	+	+	+-	+	1	-	Н		-	128			+	╁	\vdash		-	
29		_		\vdash	H	+	+	\vdash	$\vdash \vdash$			79		-	- -	+	+	-	\vdash			_	129		+	\vdash		\vdash		4	_
30		_		_	┡	╀	-	-	\vdash	_		80	_	-	-	+	+-	├	-	H	<u> </u>	\dashv	130	-		┼	╄	\Box	_	-	
3				\vdash	\vdash	\perp	+	\vdash	$\vdash \vdash$	-	$\vdash \vdash \vdash$	81	\dashv	+	+	+	+	\vdash	Н	Щ	<u> </u>	_	131		+-	+	╀-	\square	\dashv	4	
32		4		\vdash	L	1	┼-	-	├├-	-	 	82	-	-	- -		+	┼-	\vdash	Н	-	-	132	-		+-	╂	$\vdash \dashv$			
33		4	-	\vdash	<u> </u>		╁	 				83	\dashv	+	- -	+	-	┼	$\vdash \vdash$	\square	-		133		+	+	╀			-	
34	+	4		\vdash	-	+	+	\vdash	$\vdash \vdash$		$\vdash \vdash \vdash$	84	+	+	+	+	+	\vdash	Н	\dashv	\vdash	4	134	\dashv	+	+	\vdash	$\vdash \vdash$	-	\dashv	
35		\dashv		-	├	╀	╀	\vdash	$\vdash \vdash$	\dashv	$\vdash \vdash \vdash$	85	+	+	+	+	+	\vdash	Н	\dashv	\vdash	-	135	+	+	+	╁-				
36			_	\vdash	⊢	+	+		$\vdash \vdash$	\dashv	\longmapsto	86	+	+	+	+	+	\vdash	Н	Н	\vdash	\dashv	136	+	+	+	\vdash	$\vdash \vdash$		-	
37	+	\dashv		<u> </u>	├-	┼	+	-	$\vdash \vdash$	\dashv		87	+	+	+	+-	+-	₩	\vdash	\sqcup	-	\dashv	137		4-	+	┼		-	-	_
38		\dashv		<u> </u>	├-	⊢	+	\vdash	$\vdash \vdash$	\dashv	$\vdash \vdash \vdash$	88	+	+	+	+	+	+	\vdash	\dashv	\vdash	\dashv	138	-	+-	+-	\vdash	\vdash	-	+	
39	⇅	\dashv		\vdash	\vdash	+	+	\vdash	$\vdash \vdash$	\dashv	$\vdash \vdash \vdash$	89	\dashv	+	+	+	+-	╀	\vdash	\dashv	\vdash	-	139	-	+	+-	-			-	
40		\dashv		 	-	╁	+-		\vdash	\dashv	$\vdash \vdash \vdash$	90 91	+	+	+	+	+	+-	\vdash	\dashv	\vdash		140		+-	╀	\vdash	\vdash			_
42		\dashv		\vdash	\vdash	+	+	\vdash	$\vdash \vdash$	\dashv	$\vdash\vdash\vdash$	92	+	+	+	+	+	+-	Н	\dashv	\vdash	\dashv	141 142	+	+	+	1		+	\dashv	
43	<u>-</u>	-	_	<u> </u>	┝	╁	╁	\vdash	$\vdash \vdash$	\dashv	$\vdash\vdash\vdash$	93			╬	+	+-	⊢	\vdash	\dashv	\vdash	\dashv	143	+	╁	╁	+	\vdash		\dashv	
4.		\dashv		\vdash	\vdash	+-	+	\vdash	$\vdash \vdash$	\dashv	$\vdash \vdash \vdash$	94	+	+	+	+	+	+	\vdash	\dashv	-	\dashv	144	\dashv	+	+-	+	\vdash		\dashv	_
45	<u>:</u>	\dashv		\vdash	\vdash	┼-	+	\vdash	-		├	95	+	+	+	+	+	\vdash	Н	\dashv	\vdash			-+-	+	+	-	\vdash	-	\dashv	_
46	늰			-	-	-	+-	-	$\vdash \vdash$	\dashv	$\vdash \vdash \vdash$	96	+	-	- -	+	╁	+-	\vdash	\dashv	\vdash	4	145	+	+	+-	\vdash	\vdash	-	-	
47	,	\dashv	_	\vdash	+-	+-	╁	\vdash	$\vdash \vdash$	\dashv	$\vdash \vdash \vdash$	96	\dashv	+	+	+	+	+-	\vdash	\dashv	\vdash	\dashv	146		+	+-	├-		-	\dashv	_
48	;⊹	\dashv		-	-	+-	╁	-	\vdash	\dashv	$\vdash \vdash \vdash$	98	+	+	+	+-	+-	\vdash	\vdash	\dashv	\vdash	\dashv	147 148	-	+	+	┼	\vdash	-	-	_
		\dashv		-	\vdash	+	+	\vdash	\vdash				+	- -	+	+	+-	+-	Н	\dashv	\vdash				+	╁	\vdash	\vdash		-	_
49	\leftrightarrow	-		-	\vdash	╁	+-	-		\dashv	$\vdash \vdash \vdash$	99 100	-	+	+	+	+	\vdash	\vdash	\dashv	\vdash	\dashv	149 150		+	╁	-	\vdash	-	\dashv	_
1 3(1			L	L	<u></u>	┸-	ــــــــــــــــــــــــــــــــــــــ	Щ.		لــــا	100	l_			Ш.	ᅩ	1	ш		<u> </u>		150			1_		\sqcup			_